L Number	Hits	Search Text	DB	Time stamp
-	274	(702/50).CCLS.	USPAT;	2004/10/12
			US-PGPUB;	16:58
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	0	Semidy-Robert.in.	USPAT;	2004/10/12
			US-PGPUB;	16:58
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
_	0	Semidy-Robert-\$.in.	USPAT;	2004/10/13
		,	US-PGPUB;	10:25
· I			EPO; JPO;	10.20
			DERWENT;	
			IBM_TDB	
_	0	Kar-Krishnendu-\$.in.	USPAT;	2004/10/12
		Tai Allomonaa yiiii	US-PGPUB;	16:58
			EPO; JPO;	10.00
			DERWENT;	
			IBM_TDB	
_	1	Kar-Krishnendu.in.	USPAT;	2004/10/12
-	•	Mai-Mishiendu.iii.	US-PGPUB;	17:00
			EPO; JPO;	17.00
			DERWENT;	
			IBM_TDB	
	510	simulates same automat same same	USPAT;	2004/10/13
•	510	simulat\$3 same exhaust same gas same flow	US-PGPUB;	13:13
		How	1	13:13
			EPO; JPO; DERWENT;	
•			,	
	44	-i	IBM_TDB	2004/40/42
-	44	simulat\$3 same exhaust same gas same	USPAT;	2004/10/12
		flow and ((egr) or (exhaust same gas same	US-PGPUB;	17:02
		recirculation))	EPO; JPO;	
			DERWENT;	
	EA	simulatê2 sama aybayat sama was as	IBM_TDB	2004/40/42
-	54	simulat\$3 same exhaust same gas same	USPAT;	2004/10/12
		flow same inject\$3	US-PGPUB;	17:13
			EPO; JPO;	
			DERWENT;	
	•	Camidau Bahaut é in	IBM_TDB	2004/40/42
-	0	Semidey-Robert-\$.in.	USPAT;	2004/10/13
			US-PGPUB;	11:36
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
•	0	PCT/US04/19408	USPAT;	2004/10/13
			US-PGPUB;	11:36
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	1	/// O TO O O U L W 40 TO 40 O U L W 40 O O FO 411 L	Lugara	
-	16	("3672388" "4379402" "4386534"	USPAT	2004/10/13
		"4535812" "5129418" "5450436"		13:02
		"5469731" "5621166" "5650565"		
		"5669419" "5715866" "5744695"		
		"5753185" "5865205" "6119710"		
	342	"6151952").PN.	USPAT;	2004/10/13
-	342	simulat\$3 same exhaust same gas same flow and air same flow	US-PGPUB;	13:14
		liow and air same now	EPO; JPO;	13:14
			DERWENT;	
			IBM_TDB	
	216	simulat\$3 same exhaust same gas same	USPAT;	2004/10/13
-	210	flow and control\$3 same air same flow	US-PGPUB;	13:16
		liow and controls same air same now	EPO; JPO;	13:16
			DERWENT;	
			1	
<u>-</u>	130	simulat\$3 same exhaust same gas same	IBM_TDB USPAT;	2004/10/13
-	130	flow and control\$3 same air same flow and	US-PGPUB;	13:22
		mass same flow	EPO; JPO;	IJiZZ
		iliass saille liow	DERWENT;	·
			IBM_TDB	
_	446	simulat\$3 same (vehicle or auto or	USPAT;	2004/10/13
-	440	automobile) same exhaust	US-PGPUB;	13:23
		automobile) same exhaust	EPO; JPO;	13.23
,			DERWENT;	
ŀ			IBM_TDB	
	1	simulat\$3 same (vehicle or auto or	USPAT;	2004/10/13
	•	automobile) same exhaust and airstream	US-PGPUB;	13:24
		automobile) same exhaust and anstream	EPO; JPO;	13.24
			DERWENT;	
			IBM_TDB	
_	143	simulat\$3 same (vehicle or auto or	USPAT;	2004/10/13
Ì		automobile) same exhaust and air same	US-PGPUB;	13:30
· .		flow	EPO; JPO;	13333
			DERWENT;	
			IBM_TDB	
-	45	simulat\$3 adj (vehicle or auto or	USPAT;	2004/10/13
		automobile) adj exhaust	US-PGPUB;	13:30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	27	("3810361" "3813226" "4113838"	USPAT	2004/10/13
		"4160009" "4188190" "4188364"		13:46
		"4251496" "4302205" "4314345"		
		"4473536" "4473537" "4565679"		
		"4571329" "4681674" "4692318"		
		"4732737" "4751054" "4820492"		
		"4963332" "5026528" "5047220"		
		"5116579" "5186901" "5314828"		
	1	"5326536" "5540047" "5546004").PN.		
-	27	5643536.URPN.	USPAT	2004/10/13
				13:48

				,	
-		27	("3761229" "3779014" "4499864"	USPAT	2004/10/13
			"4928485" "5118475" "5130109"		13:55
			"5143701" "5155995" "5163290"		
			"5184462" "5207734" "5216880"		
			"5259190" "5357752" "5379592"		
			"5419121" "5487774" "5497617"		
1			"5498278" "5569441" "5571484"		
			"5588291" "5617720" "5617721"		
1			"5678403" "5776417" "5813222").PN.		
•		12	6235254.URPN.	USPAT	2004/10/13
					13:56
•		0	air same flow same valve same blower	USPAT;	2004/10/13
			same airmeter	US-PGPUB;	14:19
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
-		296	air same flow same valve same blower	USPAT;	2004/10/13
			same meter	US-PGPUB;	14:19
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
•		127	air same flow same valve same blower	USPAT;	2004/10/13
			same meter and (egr or exhaust)	US-PGPUB;	14:21
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
-	*	5	(measur\$5 or sens\$3 or detect\$3 or analy\$4	USPAT;	2004/10/13
			or test\$3 or identif\$5 or determin\$3 or	US-PGPUB;	14:23
İ			monitor\$3 or inspect\$3 or diagnos\$3) same	EPO; JPO;	
			flow and flow same air and flow same mass	DERWENT;	
			and exhaust same flow and egr and valve	IBM_TDB	
•			and blower and (transducer or		
			thermocouple)		
-		23	,(measur\$5 or sens\$3 or detect\$3 or analy\$4	USPAT;	2004/10/13
			or test\$3 or identif\$5 or determin\$3 or	US-PGPUB;	14:25
			monitor\$3 or inspect\$3 or diagnos\$3) same	EPO; JPO;	
			flow and flow same air and flow same mass	DERWENT;	
			and exhaust same flow and egr and valve	IBM_TDB	
			and blower		
-		322	pintle adj valve	USPAT;	2004/10/13
1				US-PGPUB;	14:25
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
-		157	pintle adj valve and exhaust	USPAT;	2004/10/13
				US-PGPUB;	14:25
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	

•	60	pintle adj valve and exhaust and egr	USPAT;	2004/10/13
			US-PGPUB;	14:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	mass adj flow same pintle adj valve	USPAT;	2004/10/13
			US-PGPUB;	14:29
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	,
-	4	mass adj flow and pintle adj valve and	USPAT;	2004/10/13
		exhaust and egr	US-PGPUB;	14:29
		.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	17	mass adj flow and pintle adj valve and	USPAT;	2004/10/13
		exhaust	US-PGPUB;	14:32
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	992	electronic adj throttle adj control	USPAT;	2004/10/13
•	992	electronic adj throttle adj control	1	
			US-PGPUB;	14:33
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	000 4/40/40
•	7	electronic adj throttle adj control adj valve	USPAT;	2004/10/13
			US-PGPUB;	14:41
			EPO; JPO;	
			DERWENT;	
	:	_	IBM_TDB	
•	70	calibrat\$3 same mass same flow same	USPAT;	2004/10/13
		exhaust same air same flow	US-PGPUB;	14:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	39	calibrat\$3 same exhaust same simulat\$3	USPAT;	2004/10/14
			US-PGPUB;	12:22
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	16	("3672388" "4379402" "4386534"	USPAT	2004/10/13
		"4535812" "5129418" "5450436"		15:00
		"5469731" "5621166" "5650565"		
		"5669419" "5715866" "5744695"		
		"5753185" "5865205" "6119710"		
•		"6151952").PN.		
-	85	meter same exhaust same simulat\$3	USPAT;	2004/10/14
			US-PGPUB;	12:25
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

Γ.	54	simulat\$3 adj gas adj flow	USPAT;	2004/10/14
-	34	annarate anj das anj nom	US-PGPUB;	12:25
			1	12:25
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	5	simulat\$3 adj exhaust adj gas adj flow	USPAT;	2004/10/14
		Simulative and Exhaust and gas and now	US-PGPUB;	12:36
			EPO; JPO;	12100
			DERWENT;	
			IBM_TDB	
_	20	("2755663" "3144769" "3407646"	USPAT	2004/10/14
		"3469442" "3603155" "3699814"	J GOLAL	12:32
		"3741009" "3750472" "3817100"		
		"3924445" "3965749" "3975953"		
		"3986386" "4226675" "4341107"		
	1	"4351181" "4379402" "4586367"		
		"4637366" "4706492").PN.		
_	21	4823591.URPN.	USPAT	2004/10/14
-				12:33
1 -	37	calibrat\$5 with exhaust with mass with	USPAT;	2004/10/14
		flow	US-PGPUB;	12:44
			EPO; JPO;	
·			DERWENT;	
			IBM_TDB	
-	3	(("5846831") or ("5968452")).PN.	USPAT;	2004/10/14
			US-PGPUB;	12:40
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	70	calibrat\$5 same exhaust same mass same	USPAT;	2004/10/14
		flow same (measur\$5 or sens\$3 or detect\$3	US-PGPUB;	12:56
		or analy\$4 or test\$3 or identif\$5 or	EPO; JPO;	
		determin\$3 or monitor\$3 or inspect\$3 or	DERWENT;	
		diagnos\$3) same air	IBM_TDB	
-	4	(("6615677") or ("6085582")).PN.	USPAT;	2004/10/14
			US-PGPUB;	12:53
			EPO; JPO;	
			DERWENT;	
		111 46841 14 68 66	IBM_TDB	0004/40/44
-	2	calibrat\$5.ti. and (measur\$5 or sens\$3 or	USPAT;	2004/10/14
		detect\$3 or analy\$4 or test\$3 or identif\$5	US-PGPUB;	12:58
		or determin\$3 or monitor\$3 or inspect\$3 or	EPO; JPO;	
		diagnos\$3) adj exhaust and (measur\$5 or	DERWENT;	
		sens\$3 or detect\$3 or analy\$4 or test\$3 or	IBM_TDB	
		identif\$5 or determin\$3 or monitor\$3 or		
L		inspect\$3 or diagnos\$3) adj air adj flow	L	

•	2	calibrat\$5.ti. and (measur\$5 or sens\$3 or	USPAT;	2004/10/14
		detect\$3 or analy\$4 or test\$3 or identif\$5	US-PGPUB;	12:58
		or determin\$3 or monitor\$3 or inspect\$3 or	EPO; JPO;	
		diagnos\$3) adj exhaust and (measur\$5 or	DERWENT;	
		sens\$3 or detect\$3 or analy\$4 or test\$3 or	IBM_TDB	
		identif\$5 or determin\$3 or monitor\$3 or		
		inspect\$3 or diagnos\$3 or meter\$3) adj air		
		adj flow		
•	4	calibrat\$5.ti. and (measur\$5 or sens\$3 or	USPAT;	2004/10/14
	•	detect\$3 or analy\$4 or test\$3 or identif\$5	US-PGPUB;	12:58
		or determin\$3 or monitor\$3 or inspect\$3 or	EPO; JPO;	
		diagnos\$3) adj exhaust and (measur\$5 or	DERWENT;	
		sens\$3 or detect\$3 or analy\$4 or test\$3 or	IBM_TDB	
	ŀ	identif\$5 or determin\$3 or monitor\$3 or		٠
		inspect\$3 or diagnos\$3 or meter\$3) near2		
		air adj flow		
•	20	("2755663" "3144769" "3407646"	USPAT	2004/10/14
		"3469442" "3603155" "3699814"		13:02
		"3741009" "3750472" "3817100"		
		"3924445" "3965749" "3975953"		
		"3986386" "4226675" "4341107"		
		"4351181" "4379402" "4586367"		
		"4637366" "4706492").PN.		
-	21	4823591.URPN.	USPAT	2004/10/14
				13:04
-	6	("4823591" "5038608" "5233861"	USPAT	2004/10/14
		"5650565" "5739413" "5918256"		13:05
		"2001/0013245").PN.		
-	0	6553818.URPN.	USPAT	2004/10/14
				13:05
-	0	6553818.URPN.	USPAT	2004/10/14
				13:05